

August 16, 2004

U.S. Nuclear Regulatory Commission  
Attn: Document Control Desk  
Mail Stop P1-137  
Washington, DC 20555-0001



ULNRC05046  
TAC No. MC2899

Ladies and Gentlemen:

**DOCKET NUMBER 50-483  
CALLAWAY PLANT UNIT 1  
UNION ELECTRIC CO.  
FACILITY OPERATING LICENSE NPF-30  
Response to Request for Additional Information related to Security Plan**

- Reference
1. ULNRC-04857 dated June 2, 2003
  2. ULNRC-04989 dated April 26, 2004
  3. USNRC letter (B. Benny to G. L. Randolph)  
dated July 23, 2004
  4. USNRC letter (B. Benny to G. L. Randolph)  
dated June 25, 2004

The enclosed documents are resubmitted pursuant to June 21 and June 25, 2004 requests for additional information (References 3 and 4) concerning Callaway Plant Security Plan sections 1 through 19. Additionally, all unresolved RAI's are answered. A revised Callaway Plant Security Plan will be submitted no later than September 10, 2004, which will include these changes.

**NOTE: THE ATTACHMENTS TO THIS LETTER CONTAIN 'SAFEGUARDS INFORMATION' AND MUST BE PROTECTED ACCORDINGLY. UPON SEPARATION OF THE ATTACHMENTS, THIS LETTER IS 'DECONTROLLED'.**

Rec'd w/out  
Enclosure NS1R05

Please contact Mark Dunbar at 573-676-4205 to discuss any further issues or clarifications.

Sincerely,



Keith D. Young  
Manager, Regulatory Affairs

KDY/rgh

**Safeguards Enclosures:**

- 1) Additional Information Concerning Security Plan sections 1-9 (TAC NO MC2899) dated June 25, 2004 (12 pages).  
NOTE: This enclosure also contains additional information for sections 10-19.
- 2) Figure 1 Callaway Plant (1 page)
- 3) Figure: Vehicle Barrier System, Owner Controlled Area Site Plan (1 page)

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STATE OF MISSOURI )  
CALLAWAY COUNTY ) SS

Keith D. Young of lawful age, being first duly sworn upon oath says that he is Manager – Regulatory Affairs, for Union Electric Company; that he has read the foregoing document and knows the content thereof; that he has executed the same for and on behalf of said company with full power and authority to do so; and that the facts therein stated are true and correct to the best of his knowledge, information and belief.

By Keith D. Young  
Keith D. Young  
Manager, Regulatory Affairs

SUBSCRIBED and sworn to before me this 16<sup>th</sup>  
day of August, 2004.

LORI L. TWILLMAN  
Notary Public - Notary Seal  
STATE OF MISSOURI  
Callaway County  
My Commission Expires: Aug. 3, 2007

Lori L. Twillman

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cc: Mr. Brian Benny  
Project Manager, Security Plan Review Team  
Project Directorate II  
Division of Licensing Project Management  
Office of Nuclear Reactor Regulation  
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Washington, DC 20555-2738

The following are sent without attachments:

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